

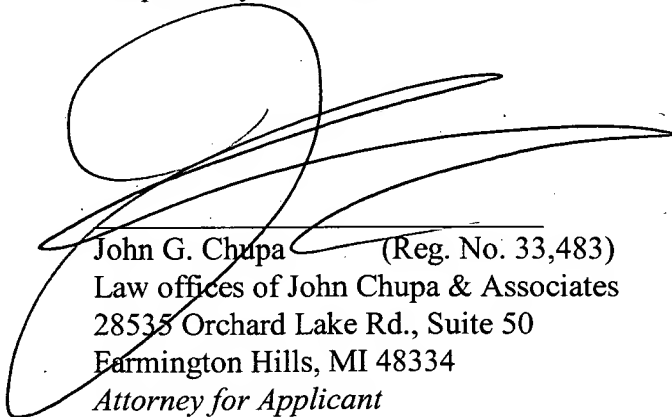
REMARKS

The Applicants' undersigned Attorney thanks the Examiner for a kind and thorough review of the Application. Particularly, all of the pending claims have been cancelled and the offer of allowance of Claim 12 accepted. Claim 26 depends upon Claim 12 and its allowance is requested.

Claim 23-25 required the creation of isolated (non-communicating) passageways which traverse the laminate tool. Since the Prior Art fails to teach or suggest this configuration, it is respectfully requested that these claims are allowed.

If the Examiner has any further questions, he is invited to call the undersigned Attorney at (248)324-7787.

Respectfully submitted,



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Clean Copy of Claims

Claim 1 (Canceled):

A tool comprising at least a first sectional member and a second sectional member which is selectively coupled to said first sectional member and which cooperates with said first sectional member to form said tool, said at least first sectional member having a first position and said second sectional member having a second portion which is at least partially aligned said first portion when said second sectional member is coupled to said first sectional member and which cooperates with said first portion to form a cooling passage within said tool.

Claim 2 (Canceled):

The tool of Claim 1 wherein said first and second portions each comprise indented channels.

Claim 3 (Canceled):

The tool of Claim 2 wherein said first and said second indented channels are substantially identical.

Claim 4 (Canceled):

The tool of Claim 3 wherein said first and said second indented channels are longitudinally coextensive.

Claim 5 (Canceled):

The tool of Claim 2 wherein said first and second channels terminate within said tool.

Claim 6 (Canceled):

A tool made by the process of creating a first member having at least one depressed portion; creating a second member having at least one depressed portion; registering said at least one depressed portion of said first member with said at least one depressed portion of said second member by attaching said second member to said first member, thereby forming said tool and causing said first and second depressed portions to cooperatively form a cooling passageway within said formed tool.

Claim 7 (Canceled):

The tool of Claim 6 wherein said process further comprises the step of causing said first and second depressed portions to be longitudinally coextensive.

Claim 8 (Canceled):

The tool of Claim 6 wherein said process further comprises the step of causing said first member to overlay said second member.

Claim 9 (Canceled):

The tool of Claim 6 wherein said process further comprises the step of causing said first member to partially overlay said second member.

Claim 10 (Canceled):

The tool of Claim 6 wherein said process further comprises the step of causing said first and second depressed portions to be substantially identical.

Claim 11 (Canceled):

The tool of Claim 6 wherein said process further comprises the step of causing said first and second depressed portions to have a substantially rectangular cross sectional area.

Claim 12 (Previously presented):

A tool comprising a first member; a second member; and at least one spacer member which is coupled to said first and second member which cooperates with said first and second member to form a tool having a cooling passage, wherein said spacer is attached to said first member by a first welded connection and wherein said spacer is attached to said second member by a second welded connection.

Claim 13 (Canceled):

The tool of Claim 12 wherein said spacer is attached to said first member by a first welded connection and wherein said spacer is attached to said second member by a second welded connection.

Claim 14 (Canceled):

A tool made by the process of creating a first member; creating a second member; creating at least one spacer

member; coupling said at least one spacer member to said first and second member, thereby forming a tool having a cooling passageway.

Claim 15 (Canceled):

The tool of Claim 14 wherein said process further includes the steps of welding said at least one spacer to said first member.

Claim 16 (Canceled):

The tool of Claim 14 wherein said process further includes the steps of causing said spacer to have a thickness which is greater than about .001 inches.

Claim 17 (Canceled):

The tool of Claim 14 wherein said process further comprises the step of causing said spacer to have a substantially rectangular cross sectional area.

Claim 18 (Canceled):

A method comprising the steps of forming a first member having a first portion of a certain shape; forming a second member having a second portion of a certain shape; attaching the first member to the second member while registering the first portion with the second portion, thereby creating a tool having a passageway which is cooperatively formed by the registered first and second portions.

Claim 19 (Canceled):

The method of Claim 18 wherein said certain shape of said first portion comprises a generally rectangular groove.

Claim 20 (Canceled):

The method of Claim 18 wherein said certain shape of said first portion comprises a flat face.

Claim 21 (Canceled):

The method of Claim 19 wherein said certain shape of said second portion comprises a generally flat face.

Claim 22 (Canceled):

The method of Claim 19 wherein said certain shape of said second portion comprises a generally rectangular groove.

Claim 23 (New):

A laminate tool comprising a first sectional member having first and a second indented portions; and a second sectional member having third and fourth indented portions which respectively cooperate with said first and second indented portions to form first and second passageways which respectively traverse said laminate tool and which are isolated from one another.

Claim 24 (New):

A laminate tool comprising at least a first sectional member having a first indented portion and a second indented portion which is substantially identical to, linearly

coextensive to, and blocked from communicating with said first indented portion; at least a second sectional member having a third indented portion and a fourth indented portion which is substantially identical to, linearly coextensive to, and blocked from communicating with said third indented portion, wherein said at least second sectional member being selectively coupled to said at least first sectional member, thereby causing said first indented portion to overlay said third indented portion thereby cooperatively forming a first passageway and causing said second indented portion to overlay said fourth indented portion thereby cooperatively forming a second passageway which is blocked from communicating with said first passageway and wherein said at least first and at least second sectional members cooperatively form said laminate tool and wherein said first and said second passageways are linearly coextensive, traverse said formed laminate tool, and are substantially identical.

Claim 25 (New) :

The laminate tool of Claim 23 wherein said first, second, third, and fourth indented portions are each substantially rectangular.

Claim 26 (New) :

The tool of Claim 12 wherein said spacer is attached to said first member by a first welded connection and wherein

said spacer is attached to said second member by a second welded connection.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that the foregoing Response to Notice of Non-Compliant Amendment is being deposited with the United States Postal Service in an envelope as First Class Mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 12th day of January 2005.

By: 

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